

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1849	382/233,235,238,239,251.ccls.	USPAT	OR	OFF	2005/04/08 16:43
S2	11	382/233,235,238,239,251.ccls. and quantiz\$8 with \$nois\$ and inverse with wavelet\$ and reconstruct\$5	USPAT	OR	OFF	2005/04/07 16:31
S3	2	382/233,235,238,239,251.ccls. and quantiz\$8 with \$nois\$ same inverse with wavelet\$	USPAT	OR	OFF	2005/04/07 16:33
S4	12	382/233,235,238,239,251.ccls. and quantiz\$8 with \$nois\$ and inverse with wavelet\$ and (reconstruct\$ decod\$)	USPAT	OR	OFF	2005/04/07 17:37
S5	1	S4 not S2	USPAT	OR	OFF	2005/04/07 16:34
S6	9	("4656514"   "4901075"   "5491685"   "5600373"   "5621466"   "5729631"   "5787203"   "5818964"   "5841969").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 17:06
S7	25	("6141446").URPN.	USPAT	OR	OFF	2005/04/07 17:06
S8	319	382/233,235,238,239,251.ccls. and wavelet\$	USPAT	OR	OFF	2005/04/07 17:37
S9	91	382/233,235,238,239,251.ccls. and wavelet\$ same (inverse reverse)	USPAT	OR	OFF	2005/04/07 17:58
S10	17	382/233,235,238,239,251.ccls. and wavelet\$ same (inverse reverse) and (noise same quantiz\$)	USPAT	OR	OFF	2005/04/07 18:00
S11	7	S10 not S4	USPAT	OR	OFF	2005/04/07 17:38
S12	100	382/233,235,238,239,251,275. ccls. and wavelet\$ same (inverse reverse)	USPAT	OR	OFF	2005/04/07 18:00
S13	19	382/233,235,238,239,251,275. ccls. and wavelet\$ same (inverse reverse) and (noise same quantiz\$)	USPAT	OR	OFF	2005/04/07 18:00
S14	2	S13 not S10	USPAT	OR	OFF	2005/04/07 18:00
S15	0	("6823090").URPN.	USPAT	OR	OFF	2005/04/07 18:03
S16	5	("5619998"   "5790694"   "5870502"   "5953439"   "6498863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 18:03
S17	5	("5619998"   "5790694"   "5870502"   "5953439"   "6498863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 18:28
S18	0	("6823090").URPN.	USPAT	OR	OFF	2005/04/07 18:28

S19	25	("5619998").URPN.	USPAT	OR	OFF	2005/04/07 18:44
S20	1892	matsuura.in.	USPAT	OR	OFF	2005/04/07 18:44
S21	0	"tomohiko matsuura".in.	USPAT	OR	OFF	2005/04/07 18:45
S22	8	(tomohiko and matsuura).in.	USPAT	OR	OFF	2005/04/08 11:28
S23	39	382/???.ccls. and (quantiz\$6 with noise)and (inverse same wavelet)	USPAT	OR	OFF	2005/04/08 12:45
S24	44	382/???.ccls. and (quantiz\$6 with noise)and ((reverse inverse) same wavelet)	USPAT	OR	OFF	2005/04/08 12:45
S25	22	("4005411"   "4152772"   "4839721"   "4868764"   "5067015"   "5109451"   "5162898"   "5297170"   "5309232"   "5321776"   "5371544"   "5377041"   "5412741"   "5509089"   "5537493"   "5576548"   "5589994"   "5661822"   "5668646"   "5673191"   "5675701"   "5727529").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/08 12:50



S27	1	"6643406".pn.	USPAT	OR	OFF	2005/04/08 16:58
S28	0	(neelamani and choi and baraniuk).in.	USPAT	OR	OFF	2005/04/08 16:59
S29	0	(neelamani).in.	USPAT	OR	OFF	2005/04/08 16:59
S30	4254	choi.in.	USPAT	OR	OFF	2005/04/08 16:59
S31	0	(baraniuk and choi).in.	USPAT	OR	OFF	2005/04/08 18:16
S32	789	(hy\$6 and choi).in.	USPAT	OR	OFF	2005/04/08 18:21
S33	0	(hy\$6 and choi).in. and 382?.ccls.	USPAT	OR	OFF	2005/04/08 18:22
S34	10	(hy\$6 and choi).in. and "382"/\$.ccls.	USPAT	OR	OFF	2005/04/08 18:22
S35	1	(hy\$6 and choi).in. and "382"/\$.ccls. and wavelet	USPAT	OR	OFF	2005/04/08 18:22
S36	1	"4983036".pn.	USPAT	OR	OFF	2005/04/11 19:11
S37	13	("4983036").URPN.	USPAT	OR	OFF	2005/04/11 19:19
S38	1	"4690554".pn.	USPAT	OR	OFF	2005/04/11 19:20
S39	1	"5633947".pn.	USPAT	OR	OFF	2005/04/11 19:51
S40	1	"6094499".pn.	USPAT	OR	OFF	2005/04/11 19:51
S41	3827	wavelet	USPAT	OR	OFF	2005/04/13 14:00
S42	5458	wavelet or subband	USPAT	OR	OFF	2005/04/13 14:00
S43	956	wavelet same (inverse reverse reconstuct\$5 decod\$4)	USPAT	OR	OFF	2005/04/13 14:01
S44	125	wavelet same (inverse reverse reconstuct\$5 decod\$4) same (noise denois\$4)	USPAT	OR	OFF	2005/04/13 14:02
S45	18	wavelet same (inverse reverse reconstuct\$5 decod\$4) same (noise denois\$4) same threshold	USPAT	OR	OFF	2005/04/13 14:04
S46	548	wavelet same (inverse reverse reconstuct\$5 decod\$4) and (noise denois\$4)	USPAT	OR	OFF	2005/04/13 14:04
S47	502	wavelet same (inverse reverse reconstuct\$5 decod\$4) and (noise denois\$4) and (quantiz\$6 block\$6 deblock\$6)	USPAT	OR	OFF	2005/04/13 14:05
S48	246	wavelet same (inverse reverse reconstuct\$5 decod\$4) and (noise denois\$4) same (quantiz\$6 block\$6 deblock\$6)	USPAT	OR	OFF	2005/04/13 14:06
S49	117	wavelet same (inverse reverse reconstuct\$5 decod\$4) and (noise denois\$4) same (quantiz\$6 block\$6 deblock\$6)and 382/???.ccls.	USPAT	OR	OFF	2005/04/13 14:06

S50	83	wavelet same (inverse reverse reconstruct\$5 decod\$4) and (noise denois\$4) same (quantiz\$6 block\$6 deblock\$6) and 382/???. ccls. and threshold\$6	USPAT	OR	OFF	2005/04/13 14:07
S51	25	("6141446").URPN.	USPAT	OR	OFF	2005/04/13 14:31
S52	19	S51 and wavelet	USPAT	OR	OFF	2005/04/13 14:31
S53	4	("5764805"   "5991454"   "6141446"   "6389074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 16:29
S54	783	(quantiz\$7 quantis\$7 block\$4 deblock\$4) same (invers\$6 revers\$6) same wavelet	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 16:31
S55	633	(quantiz\$7 quantis\$7 block\$4 deblock\$4) same (invers\$6 revers\$6) with wavelet	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 16:31
S56	405	(quantiz\$7 quantis\$7 block\$4 deblock\$4) same (invers\$6 revers\$6) with wavelet and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 16:33
S57	10	(quantiz\$7 quantis\$7 block\$4 deblock\$4) with noise same (invers\$6 revers\$6) with wavelet and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 16:33
S58	2224	wavelt or subband	USPAT	OR	OFF	2005/04/14 14:31
S59	3222	wavelt or subband	US-PGPUB; USPAT	OR	OFF	2005/04/14 14:31
S60	108	inverse Adj2 transform with threshold\$4	US-PGPUB; USPAT	OR	OFF	2005/04/14 14:32
S61	98	denoise\$4	US-PGPUB; USPAT	OR	OFF	2005/04/14 14:32
S62	17	S59 and S60	US-PGPUB; USPAT	OR	OFF	2005/04/14 14:36
S63	1	"6741739".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:00
S64	862	382/240,268.ccls.	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:00
S65	465	382/240,268.ccls. and wavelet	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:01
S66	242	382/240,268.ccls. and wavelet with (invers\$5 revers\$5)	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:01
S67	240	382/240,268.ccls. and wavelet with (invers\$5 revers\$5) and (quanti\$9 \$3block\$7)	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:03
S68	172	382/240,268.ccls. and wavelet with (invers\$5 revers\$5) same (quanti\$9 \$3block\$7)	US-PGPUB; USPAT	OR	OFF	2005/04/14 15:03

S69	15	382/240,268.ccls. and wavelet with (invers\$5 revers\$5) same (quantiz\$8 block\$7)with (nois\$7 distort\$ error\$)	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:37
S70	29	"coincidence ratio"	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:37
S71	4	"coincidence ratio" and collation	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:40
S72	538	fingerprint same match\$5 same collat\$ correlat\$ same pixel same ratio	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:41
S73	0	fingerprint same match\$5 same (collat\$ correlat\$ coincidenc\$) same pixel same ratio	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:41
S74	349	fingerprint same match\$5 same (collat\$ correlat\$ coincidenc\$)	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:42
S75	10	fingerprint same match\$5 same (collat\$ correlat\$ coincidenc\$) same ratio	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:48
S76	5	fingerprint and coincidence with ratio	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:50
S77	626	coincidence with ratio	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:50
S78	3	coincidence with ratio same finger\$\$print	US-PGPUB; USPAT	OR	OFF	2005/04/14 16:50
S79	0	2002/0003905	US-PGPUB; USPAT	OR	OFF	2005/04/14 19:23
S80	0	us2002/0003905	US-PGPUB; USPAT	OR	OFF	2005/04/14 19:23
S81	62	(sato and matsuura).in.	US-PGPUB; USPAT	OR	OFF	2005/04/14 19:24
S82	0	(sato and matsuura).in. and wavelt	US-PGPUB; USPAT	OR	OFF	2005/04/14 19:24
S83	2	(sato and matsuura).in. and wavelet	US-PGPUB; USPAT	OR	OFF	2005/04/14 19:24
S84	9778	wavelet	US-PGPUB; USPAT	OR	ON	2006/01/17 12:08
S85	553	wavelet and quantiz\$8 with nois\$3	US-PGPUB; USPAT	OR	ON	2006/01/17 12:09
S86	174	wavelet same invers\$ and quantiz\$8 with nois\$3	US-PGPUB; USPAT	OR	ON	2006/01/17 12:10
S87	90	wavelet same invers\$ and quantiz\$8 with nois\$3 and re\$construct	US-PGPUB; USPAT	OR	ON	2006/01/17 12:10
S88	140	wavelet same invers\$ and quantiz\$8 with nois\$3 and re\$construct\$	US-PGPUB; USPAT	OR	ON	2006/01/17 14:02

S89	120	wavelet same invers\$ and quantiz\$8 with nois\$3 and re\$construct\$ and decod\$	US-PGPUB; USPAT	OR	ON	2006/01/17 12:10
S90	77	invers\$ adj wavelet and quantiz\$8 with nois\$3 and re\$construct\$	US-PGPUB; USPAT	OR	ON	2006/01/17 15:56
S91	4	invers\$ adj wavelet and quantiz\$8 with nois\$3 and re\$construct\$ and Sato.in.	US-PGPUB; USPAT	OR	ON	2006/01/17 14:51
S92	2273	quantiz\$8 with nois\$3 and re\$construct\$	US-PGPUB; USPAT	OR	ON	2006/01/17 15:56
S93	2876	quantiz\$8 with nois\$5 with (reduc\$ identify\$ enhanc\$ remov\$ eliminat\$)	US-PGPUB; USPAT	OR	ON	2006/01/17 15:58
S94	192	quantiz\$8 with nois\$5 with (reduc\$ identify\$ enhanc\$ remov\$ eliminat\$) and wavelet\$	US-PGPUB; USPAT	OR	ON	2006/01/17 15:59
S95	43	quantiz\$8 with nois\$5 with (reduc\$ identify\$ enhanc\$ remov\$ eliminat\$) and wavelet\$ with invers\$	US-PGPUB; USPAT	OR	ON	2006/01/17 16:28
S96	24	quantiz\$8 with nois\$5 with (reduc\$ identify\$ enhanc\$ remov\$ eliminat\$) and wavelet\$ with invers\$	USPAT	OR	ON	2006/01/17 16:28
S97	9	JPEG with decod\$ same quanti\$ with (noise error)	USPAT	OR	OFF	2006/01/22 14:14